

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	26	("2914131" "20020134642" "20020137595" "20020137596" "20020137597" "20030106766" "20040132580" "4081065" "4131036" "4361060" "6502476").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 09:06
L2	12	192/106R	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 09:07
L3	914	(centrifugal or (speed near2 responsive)) and ((break\$4 or overheat or fault or error or malfunction) with ((disconnect or disconnect or disengage or cut or break) near3 (clutch or connection or torque)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 09:08
L4	181	("192"/\$).ccls. and (saul or rodriguez) and centrifugal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 09:10
L5	19	("192"/105\$).ccls. and (saul or rodriguez) and centrifugal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 09:10
S1	5	((192/103\$).ccls. or (192/104\$).ccls. or (192/105).ccls.) and (disengage near clutch) and fault	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 08:00
S2	0	((192/103\$).ccls. or (192/104\$).ccls. or (192/105).ccls.) and ((disengage near clutch) same fault)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 16:02
S3	10	("192"/\$).ccls. and ((disengage near clutch) same fault)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 16:52

## EAST Search History

S4	13	((("192"/\$).cccls. or ("477"/\$).cccls.) and ((disengage near clutch) same fault)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 16:04
S5	47	((("192"/\$).cccls. or ("477"/\$).cccls.) and ((disengage near clutch) same (fault or error)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 16:15
S6	59	((("192"/\$).cccls. or ("477"/\$).cccls.) and (((disengage or open) near (clutch or coupling)) same (fault or error)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 09:32
S7	10	S6 and centrifugal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 16:33
S8	10	("20020134642" "20020137595" "20020137596" "20020137597" "4081065").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 16:34
S9	2	09/813,909	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 16:37
S10	90	("2016643" "2441928" "2534133" "2907433" "3536173" "3580372" "3696901" "3733918" "3747731" "3810533" "3938408" "4016963" "4020936" "4034273" "4081065" "4361060" "4576263" "4589296" "4610343" "4646891" "4651855" "4819779" "4850236" "5280828" "5370013" "5409432" "5437356" "5439428" "5441137" "5509867" "5634867" "5730269" "5860890" "6022295" "6113516" "6149545" "6247570" "6484860").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 16:37

## EAST Search History

S11	18	("3123169" "5232076" "5924510" "6460671" "6536570" "6766888" "6769524" "6834750").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 17:34
S12	11	(192/35).ccls. and 192/84.1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 17:35
S13	26	(192/35).ccls. and (192/84.1).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 17:37
S14	1	S13 and grease	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 17:35
S15	17	(192/35).ccls. and (roller or sprags) and grease	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 17:42
S16	59	(192/84.\$).ccls. and grease	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 17:43
S17	87	("192"/\$).ccls. and eaton.as. and centrifugal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 09:09
S18	260	"4754665"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 08:40

## EAST Search History

S19	45	"6015366"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 08:40
S20	80	"5370013"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 08:40
S21	10	((("4754665") or ("6015366") or ("5370013") or ("5974906") or ("5974354"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 08:40
S22	60	((("192"/\$).ccls. or ("477"/\$).ccls. or (74/336R).ccls.) and (((disengage or open) near (clutch or coupling)) same (fault or error)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 09:31
S23	59	((("192"/\$).ccls. or ("477"/\$).ccls.) and (((disengage or open) near (clutch or coupling)) same (fault or error)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 16:52
S24	1	S22 not S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 09:32
S25	8	"6502476"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 18:20
S26	26	("2914131" "20020134642" "20020137595" "20020137596" "20020137597" "20030106766" "20040132580" "4081065" "4131036" "4361060" "6502476").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 17:15

## EAST Search History

S27	61	((("192"/\$).ccls. or ("477"/\$).ccls.) and (((disengage or open) near (clutch or coupling)) same (fault or error)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 16:53
S28	10	("192"/\$).ccls. and ((disengage near clutch) same fault)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 16:53
S29	126	(192/105\$).CCLS. AND (ERROR OR FAULT OR OVERHEAT\$3 OR JAM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 17:30
S30	6	((("5797110") or ("6052638") or ("6080082")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/22 17:31
S31	3	centrifugal and ((fault or error or malfunction) with ((disconnect or disengage or cut) near3 clutch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 08:01
S32	7	(centrifugal or (speed near2 responsive)) and ((fault or error or malfunction) with ((disconnect or disengage or cut) near3 clutch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 08:06
S33	7	(centrifugal or (speed near2 responsive)) and ((overheat or fault or error or malfunction) with ((disconnect or disengage or cut) near3 clutch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 08:07
S34	70	(centrifugal or (speed near2 responsive)) and ((break\$4 or overheat or fault or error or malfunction) with ((disconnect or disengage or cut) near3 clutch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 08:08

## EAST Search History

S35	914	(centrifugal or (speed near2 responsive)) and ((break\$4 or overheat or fault or error or malfunction) with ((disconnect or disconnect or disengage or cut or break) near3 (clutch or connection or torque))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 08:21
S36	63	S34 not S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 08:16
S37	251	S35 and ("192"/\$ or "477"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 08:20
S38	29	S35 and (("192"/105\$).ccls. or (192/106R).ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 09:01
S39	2	192/106r.ccls. and ((break\$4 or overheat or fault or error or malfunction) with ((disconnect or disconnect or disengage or cut or break) near3 (clutch or connection or torque))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 08:21
S40	26	("2914131" "20020134642" "20020137595" "20020137596" "20020137597" "20030106766" "20040132580" "4081065" "4131036" "4361060" "6502476").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 09:06
S41	2	("4493228").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/27 09:16
S42	2	("6080082").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/27 09:16